

CLAIMS

1. A car body part system for a motor vehicle comprising:
a first car body part having
an outer skin formed of an at least partially deformable material, said outer skin having a recess,
an inner layer formed of foamed plastic; and
a second car body part placed in said recess, wherein the second car body part is anchored in the recess by an interlocking fit between the recess and the second car body part.
2. The car body part system of Claim 1, wherein said second car body part has an edge portion that is curved in two opposite directions, wherein said edge portion being positioned within said recess.
3. The car body part system of Claim 1, wherein the interlocking fit is created by pressure applied by the inner layer onto the outer skin, wherein the pressure from the inner layer deforms the outer skin at the recess against the second car body part.
4. The car body part system of Claim 1, wherein the inner layer is reinforced with glass fibers.
5. The car body part system of Claim 1, wherein the second car body part has at least one anchoring protrusion that fits snugly against the outer skin.
6. The car body part system of Claim 1, wherein the second car body part is accessible from a side of said outer skin facing away from the inner layer.
7. The car body part system of Claim 1, wherein the outer skin is made of plastic.
8. The car body part system of Claim 1, wherein the first car body part is a roof module.